



11-28-05

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Practitioner's Docket No.: 791_228

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of: Yukihiisa TAKEUCHI, Nobuo TAKAHASHI and Mutsumi KITAGAWA

Ser. No.: 10/657,842

Art Unit: 2853

Filed: September 9, 2003

Examiner: An H. Do

Confirmation No.: 2130

For: **PIEZOELECTRIC/ELECTROSTRICTIVE FILM TYPE ACTUATOR AND
METHOD OF MANUFACTURING THE ACTUATOR**

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on November 23, 2005 under "EXPRESS MAIL" mailing label number EV 54942 4922 US.

Janet M. Stevens
Janet M. Stevens

**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. 1.97(c)**

**TIME OF TRANSMITTAL OF ACCOMPANYING
INFORMATION DISCLOSURE STATEMENT**

1. The information disclosure statement transmitted herewith is being filed *after* three months of the filing date of this national application or the date of entry of the national stage as set forth in § 1.491 in an international application or after the mailing date of the first Office action on the merits, whichever event occurred last but *before* the mailing date of either:
 - (1) a final action under § 1.113,
 - (2) a notice of allowance under § 1.311 or
 - (3) an Office Action that closes prosecution.

STATEMENT OR SUBMISSION FEE

2. Accompanying this transmittal is

A. ☒ a statement as specified in 37 C.F.R. 1.97(e).

OR

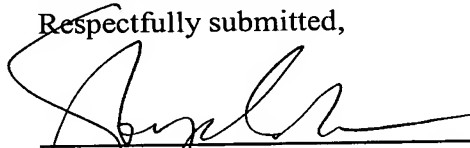
B. ☐ the submission fee set forth in 37 C.F.R. 1.17(p) for submission of an information disclosure statement under § 1.97(c). (\$180.00).

Fee due: \$00

METHOD OF PAYMENT OF FEE

3. ☐ Attached is a check in the amount of \$.
☐ Charge Account No. 50-1446 in the amount of \$. A duplicate of this request is attached.
4. ☒ If any additional fees are due, please charge Deposit Account 50-1446.

Respectfully submitted,



Stephen P. Burr
Reg. No. 32,970

November 23, 2005
Date

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Applicant's Docket No.: 791_228

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CERTIFICATION UNDER 37 C.F.R. § 1.97(e)

Sir:

☒ Each item of information contained in the Information Disclosure Statement filed herewith was *first* cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

OR

☐ No item of information in the Information Disclosure Statement filed herewith was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

Respectfully submitted,

November 23, 2005

Date

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Janet M. Stevens

INFORMATION DISCLOSURE STATEMENT

Sir:

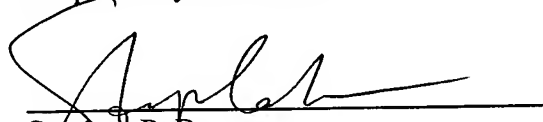
Pursuant to 37 C.F.R. §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached Form PTO-1449. Required copies of the references listed on Form PTO-1449 are attached.

Also enclosed is a copy of a Partial European Search Report from a corresponding European patent application bearing a mailing date of October 24, 2005, and the U.S. PTO is directed thereto for a concise statement of possible relevance of the references cited therein.

The above information is presented so that the Patent and Trademark Office may, in the first instance, determine any materiality thereof to the claimed invention. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that these references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

The Commissioner is hereby authorized to charge any additional fees associated with this communication or credit any overpayment to Deposit Account No. 50-1446.

Respectfully submitted,



Stephen P. Burr
Reg. No. 32,970

November 23, 2005

Date

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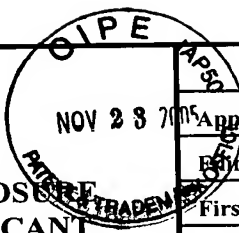
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Form PTO-1449

US DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 1



Complete if Known

Application Number	10/657,842
Filing Date	September 9, 2003
First Named Inventor	Yukihisa TAKEUCHI
Art Unit	2853
Examiner Name	An H. Do
Confirmation No.	2130
Attorney Docket No.	791_228

U.S. PATENT DOCUMENTS

Exam. Initial	Document Number	Date	Name	Our Docket No.	Class	Sub Class	Filing Date

FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Sub Class	Translation	Abstract
<i>AJ</i>	0 709 195 A1	05/01/1996	EP				
<i>AK</i>	0 858 894 A2	08/19/1998	EP				
<i>AL</i>	0 969 530 A2	01/05/2000	EP				
<i>AM</i>	1 029 679 A1	08/23/2000	EP				

OTHER DOCUMENTS
(Including Author, Title, Date, Pertinent Pages etc.)

Examiner:		Date Considered:	
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.